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PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application of Docket Number

10625166

APPLICATION AS FILED -- PART I

(Column 1)

(Column 2)

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a), (b), or (c))		
SEARCH FEE (37 CFR 1.16(k), (l), or (n))		
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		
TOTAL CLAIMS (37 CFR 1.16(l))	minus 20 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	
APPLICATION SIZE FEE (37 CFR 1.16(i))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	
MULTIPLE DEPENDENT CLAIMS PRESENT (37 CFR 1.16(j))		

DATE	RATE (\$)	FEE (\$)
12-15-61	1.50	
12-22-61	25	
12-29-61	100	
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3-13-62		
3-20-62		
3-27-62		
4-3-62		
4-10-62		
4-17-62		
4-24-62		
5-1-62		
5-8-62		
5-15-62		
5-22-62		
5-29-62		
6-5-62		
6-12-62		
6-19-62		
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RATE (\$)	FEE (\$)
300	
x 50 ⁰⁰	
x 200 ⁰⁰	
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TOTAL	

* If the difference in column 1 is less than zero, enter '0' in column 2

APPLICATION AS AMENDED - PART II

(Colonne 1)

(Column 2)

(Column 3)

SMALL ENTITY

614

OTHER THAN
SMALL ENTITY

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
6-27-06			
Total (3) CFR 116(h)	52	64	/
Independent (3) CFR 116(h)	1	3	/
Application Size Fee (3) CFR 116(h)			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (3) CFR 116(h)			

RATE (\$)	ADDITIONAL FEE (\$)
25	
100	
TOTAL	
ADDITIONAL FEE	

RATE (\$)	ADDITIONAL FEE (\$)
50	
200	
TOTAL	

AMENDMENT B	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMARKS AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT FEE
Total 132 CFR 1.16(a)		132 CFR 1.16(a)	1
Independent 132 CFR 1.16(a)		132 CFR 1.16(a)	1
Application Size Fee (37 CFR 1.16(s))			
FIRST PRESENTATION OF A NON-PATENT DEPENDENT CLAIM (37 CFR 1.16(a))			

[illegible]

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• If the entry is 0, then the entry in column 2 will be 0 in column 1.

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By the Hahn-Banach theorem, there is a linear functional f on \mathcal{H} such that $f(x) = \langle x, y \rangle$ for all $x \in \mathcal{H}$. By the Riesz representation theorem, there is a unique vector $y \in \mathcal{H}$ such that $f(x) = \langle x, y \rangle$ for all $x \in \mathcal{H}$. This vector y is the orthogonal projection of y onto \mathcal{H} .

The highest member forecast, f_{high} , is the highest estimate among all forecasts.

[illegible]